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14474 U.S. PTO
09/812355
04/10/01

Substitute for form 1449A/B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)				Complete if Known	
				Application Number	
				Filing Date	April 10, 2001
				First Named Inventor	KOVESDI, Imre
				Group Art Unit	
				Examiner Name	
Sheet	1	of	6	Attorney Docket Number	205654

U.S. PATENT DOCUMENTS						
Examiner Initials	Doc. No.	U.S. Patent Document		Name of Patentee or Applicant	Date of Publication	Filing Date If Appropriate
		Application or Patent Number	Kind Code			
<i>M</i>	AA	5,073,492		Chen et al.	12-17-91	1-9-87
	AB	5,169,764		Shooter et al.	12-8-92	8-8-90
	AC	5,194,597		Rieper	3-16-93	4-30-91
	AD	5,210,026		Kovesdi et al.	5-11-93	2-5-91
	AE	5,304,541		Purchio et al.	4-19-94	3-14-91
	AF	5,371,206		Seddon et al.	12-6-94	1-5-94
	AG	5,972,338		Godowski et al.	10-26-99	9-19-97
	AH	6,013,780		Neufeld et al.	1-11-00	1-21-97
	AI	6,030,831		Godowski et al.	2-29-00	9-19-97
	AJ	6,051,698		Janjic et al.	4-18-00	7-21-97
	AK	6,057,428		Keyt et al.	5-2-00	8-2-96
	AL	6,100,387		Herrmann et al.	8-8-00	2-28-97
<i>↓</i>	AM	6,121,246		Isner	9-19-00	10-20-95

Examiner Signature	<i>J. Spector</i>	Date Considered	<i>10/21/02</i>
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Sheet	2	of	6	Attorney Docket Number	205654

FOREIGN PATENT DOCUMENTS								
Examiner Initials	Doc. No.	Foreign Patent Document			Name of Patentee or Applicant	Date of Publication	Translation	
		Office	Application or Patent Number	Kind Code			Yes	No**
<i>AS</i>	AN		WO 97/09427	A1	Genentech, Inc.	13.03.97		
	AO		WO 98/02543	A1	Chugai Research Institute for Molecular Medicine, Inc.	22.01.98		X
	AP		WO 98/36075	A1	Genentech, Inc.	20.08.98		
	AQ		WO 98/49300	A2	Collateral Therapeutics	05.11.98		
	AR		WO 98/56936	A1	Max-Planck-Gesellschaft Zur Förderung Der Wissenschaften E.V.	17.12.98		
	AS		WO 98/05779	A1	Regeneron Pharmaceuticals, Inc.	12.02.98		
	AT		WO 99/21588	A1	Cancer Research Campaign Technology Limited	06.05.99		
	AU		WO 99/28469	A1	Genzyme Corporation	10.06.99		
	AV		WO 99/33485	A1	Ludwig Institute for Cancer Research	08.07.99		
	AW		WO 99/40197	A2	Collateral Therapeutics, Inc.	12.08.99		
	AX		WO 99/47677	A3	Genentech, Inc.	23.09.99		
	AY		WO 99/54359	A1	Gropep Pty., Ltd.	28.10.99		
	AZ		WO 99/63975	A2	Biagnostik Gesellschaft Für Biomolekulare Diagnostik MBH	16.12.99		
	BA		WO 99/67382	A2	Compugen Ltd.	29.12.99		
	BB		WO 00/06195	A1	University of Southern California	10.02.00		
	BC		WO 00/06605	A2	Micromet Gesellschaft Für Biomedizinische Forschung MBH	10.02.00		
	BD		WO 00/09148	A1	Human Genome Sciences, Inc.	24.02.00		
<i>Y</i>	BE		WO 00/18212	A2	Ludwig Institute for Cancer Research	06.04.00		

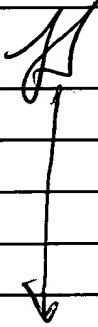
Examiner Signature	<i>J. Specto</i>	Date Considered	<i>10/21/02</i>
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				Group Art Unit	
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Sheet	3	of	6	Attorney Docket Number	205654

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	B F		WO 00/23565	A2	Ludwig Institute for Cancer Research	27.04.00		
	B G		WO 00/24782 *	A2	Amgen Inc.	04.05.00		
	B H		WO 00/37642 ✓	A1	Regeneron Pharmaceuticals, Inc.	29.06.00		
	B I		WO 00/57901	A1	Regeneron Pharmaceuticals, Inc.	05.10.00		
	B J		EP 0 474 979 ✓	A1	American Cyanamid Company	18.03.92		
	B K		EP 1 016 727	A1	Introgene B.V.	05.07.00		

Examiner Signature		Date Considered	10/21/02
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OTHER - NON PATENT LITERATURE DOCUMENTS				
Examiner Initials	Doc. No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number (s), publisher, city and/or country where published.	Translation	
			Yes	No**
<i>[Signature]</i>	BL	BERGER et al., <i>Gene</i> , 66, 1-10 (1988)		
<i>[Signature]</i>	BM	✓ BÖHLEN et al., <i>Progress in Growth Factor Research</i> , 3, 143-157 (1991) ✓		
	BN	BASILICO et al., <i>Advances in Cancer Research</i> , 59, 115-165 (1992)		
	BO	MOGHADDAM et al., <i>Biochemistry</i> , 31, 12141-12146 (1992)		
	BP	FABRI et al., <i>Biochemistry International</i> , 28(1), 1-9 (1992)		
	BQ	✓ HULMES et al., <i>Biochem. Biophys. Res. Commun</i> , 192, 738-746 (1993) ✓		
	BR	BURGESS, et al., <i>Molecular Reproduction and Development</i> , 39, 56-61 (1994)		
	BS	KREZEL, et al., <i>Science</i> , 264, 1944-1947 (1994)		
	BT	INUI et al., <i>J. Peptide Science</i> , 2, 28-39 (1996)		
	BU	✓ NEWTON et al., <i>Biochemistry</i> , 35, 545-553 (1996) ✓		
	BV	ROSENGART et al., <i>J. Vascular Surgery</i> , 26(2), 302-312 (1997)		
	BW	COLVILLE-NASH et al., <i>Molecular Medicine Today</i> , 14-23, January (1997)		
	BX	IWASAKI et al., <i>EMBOJ</i> , 16(23), 6936-6946 (1997)		
	BY	✓ CHOUDHURI et al., <i>Cancer Research</i> , 57, 1814-1819 (1997) ✓		
	BZ	BROUGH et al., <i>Journal of Virology</i> , 71(12), 9206-9213 (1997)		
	CA	KECK et al., <i>Archives of Biochemistry and Biophysics</i> , 344(1), 103-113, August 1 (1997)		
✓	CB	AMOROSO et al., <i>European Review for Medical and Pharmacological Sciences</i> , 1, 17-25 (1997)		

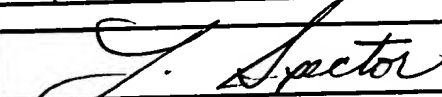
Examiner Signature	<i>[Signature: J. Spector]</i>	Date Considered	<i>10/21/02</i>
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				Filing Date	April 10, 2001
				First Named Inventor	KOVESDI, Imre
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				Examiner Name	
Sheet	5	of	6	Attorney Docket Number	205654

OTHER - NON PATENT LITERATURE DOCUMENTS				
Examiner Initials	Doc. No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number (s), publisher, city and/or country where published.	Translation	
			Yes	No**
	CC	RELf et al., <i>Cancer Research</i> , 57, 963-969, March 1 (1997) ✓		
	CD	ACHEN et al., <i>Int. J. Exp. Path.</i> , 79, 255-265 (1998)		
	CE	ISNER, <i>The American Journal of Cardiology</i> , 82(10A), 63S-64S, November 19 (1998)		
	CF	OBAMA et al., <i>Anticancer Research</i> , 18, 145-152 (1998)		
	CG	PETERS, <i>Circ Res.</i> , 83, 342-343 (1998)		
	CH	ASAHARA et al., <i>Circ. Res.</i> , 83, 233-240, August 10 (1998)		
	CI	THURSTON et al., <i>Science</i> , 286, 2511-2514, December 24 (1999)		
	CJ	HUANG et al., <i>Biochemical and Biophysical Research Communications</i> , 264, 133-138 (1999)		
	CK	AMANT et al., <i>Drugs</i> , 58, Special Issue 1, 33-36, (1999)		
	CL	STACKER et al., <i>The Journal of Biological Chemistry</i> , 274(49), 34884-34892, December 3 (1999)		
	CM	DIBBENS et al., <i>Molecular Biology of the Cell</i> , 10, 907-919, April (1999)		
	CN	FERRARA, <i>Kidney International</i> , 56, 794-814 (1999)		
	CO	FERRARA, <i>J. of Mol. Med.</i> , 77, 527-543 (1999)		
	CP	CARLEVARO et al., <i>Journal of Cell Science</i> , 113, 59-69 (2000) ✓		
	CQ	CHAE et al., <i>Arterioscler Thromb Vasc Biol.</i> , 2573-2578, December (2000) ✓		
	CR	THURSTON et al., <i>Nature Medicine</i> 6(4), 460-463, April (2000) ✓		
✓	CS	GALE et al., <i>Genes & Development</i> , 13(9), 1055-1066, May 1 (1999)		

Examiner Signature		Date Considered	10/2/02
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Complete if Known

Filing Date

First Named Inventor

Group Art Unit

Examiner Name

Attorney Docket Number

April 10, 2001

KOVESDI, Imre

205654

Sheet

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of

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OTHER - NON PATENT LITERATURE DOCUMENTS

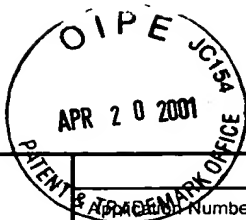
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Signature**

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Considered

10/21/02

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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~~Applicant~~ Number

Filing Date

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First Named Inventor

KOVESDI, Imre

Group Art Unit

Examiner Name

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Attorney Docket Number

205654

U.S. PATENT DOCUMENTS

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**Examiner
Signature**

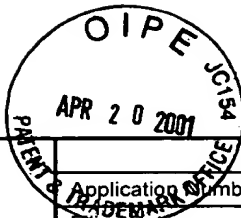
Date Considered

10/21/62

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Paper #6

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet 2 of 2	Application Number	
	Filing Date	April 10, 2001
	First Named Inventor	KOVESDI, Imre
	Group Art Unit	
	Examiner Name	
	Attorney Docket Number	205654

OTHER - NON PATENT LITERATURE DOCUMENTS


Examiner Initials	Doc. No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number (s), publisher, city and/or country where published.	Translation	
			Yes	No**
<i>[Handwritten mark]</i>	D F	ROGELJ et al., <i>Nature</i> , 331(6152), 173-175, January 14 (1988)		
	D G	MOGHADDAM et al., <i>Biochemistry</i> , 31(48), 12141-12146 (1992)		
	D H	MERWIN et al., <i>Cancer Res.</i> , 52(18), 4995-5001, September 15 (1992)		
	D I	HASHI et al., <i>Cell Struct. and Func.</i> , 19(1), 37-47, February (1994)		
	D J	THIAGARAJAN et al., <i>Biochemistry</i> , 35(13), 4169-4175, April 2 (1996)		
	D K	ZHOU et al., <i>Dev. Biol.</i> , 175(2), 227-238, May 1 (1996)		
	D L	BIRKENHÄGER et al., <i>Biochem. J.</i> , 316(3), 703-707, June 15 (1996)		
	D M	SOKER et al., <i>J. Biol. Chem.</i> , 271(10), 5761-5767, March 8 (1996)		
	D N	KAPLAN et al., <i>Growth Factors</i> , 14(4), 243-256 (1997)		
	D O	DIKOV et al., <i>J. Biol. Chem.</i> , 273(25), 15811-15817, June 19 (1998)		
	D P	ARORA et al., <i>Cancer Res.</i> 59(1), 183-188, January 1 (1999)		
	D Q	MIQUEROL et al., <i>Dev. Biol.</i> , 212(2), 307-322, August 15 (1999)		
	D R	YOON et al., <i>Life Sci.</i> , 64(16), 1435-1445 (1999) ✓		
	D S	✓ THURSTON et al., <i>Nat. Med.</i> , 6(4), 460-463, April (2000) ✓		
	D T	QABAR et al., <i>Biochem. J.</i> , 346(1), 147-153, February 15 (2000)		
✓	D U	HOFFMANN et al., <i>IOVS</i> , 41(8), 2389-2393, July (2000)		

Examiner Signature	<i>[Handwritten Signature]</i>	Date Considered	10/21/02
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Complete if Known

Application Number	09/832,355
Filing Date	April 10, 2001
First Named Inventor	KOVESDI, Imre
Group Art Unit	1615
Examiner Name	Not Assigned
Attorney Docket Number	205654

Sheet	1	of	1
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Paper # 7

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Application Number	09/832,355
Filing Date	April 10, 2001
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Examiner Name	Not Assigned
Attorney Docket Number	205654

Sheet	1	of	1
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Paper #8